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CENTRAL FAX CENTER****OCT 12 2004**Attorney's Docket No.: Intel 10559-229001  
Client's Ref. No.: P8794**OFFICIAL COMMUNICATION FACSIMILE:****OFFICIAL FAX NO: (703) 872-9306**Number of pages including this page 15Applicant : Anand Rangarajan et al.  
Serial No. : 09/608,997  
Filed : June 30, 2000Art Unit : 2664  
Examiner : Chuong T. Ho  
Assignee : Intel Corporation

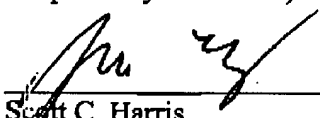
Title : FORWARDING DATA IN A ROUTING ARCHITECTURE

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Attached to this facsimile communication cover sheet is a Reply to final Office action,  
faxed this 12<sup>th</sup> day of October, 2004, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: October 12, 2004

  
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002/015

Attorney's Docket No.: Intel 10559-229001/P0794

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT

In response to the Office action mailed August 12, 2004,  
please reconsider the application in light of the following:

Amendments to the Claims reflected in the Listing of Claims  
beginning on page 2; and

Remarks beginning on page 10.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

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